

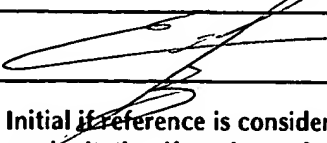


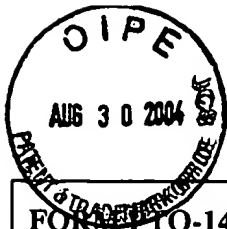
<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> 0200107R	<b>SERIAL NO.</b> 09/849,501
	<b>APPLICANTS:</b> Bjarnason, et al.	
	<b>FILING DATE:</b> May 4, 2001	<b>GROUP ART:</b> 2631

U.S. PATENT DOCUMENTS							
Exam. Initials		DOCUMENT NUMBER	DATE	NAME	CLAS S	SUB CLASS	FILING DATE
<i>JB</i>	1	5,463,661	10/1995	John Moran III et al.	—	—	—
<i>JB</i>	2	5,661,718	8/1997	Bremer et al.	—	—	—
<i>JB</i>	3	5,677,951	10/1997	Gay	—	—	—
<i>JB</i>	4	3,898,564	8/1975	Waldhauer et al.	—	—	—
<i>JB</i>	5	4,435,823	3/1984	Davis et al.	—	—	—
<i>JB</i>	6	4,489,416	12/1984	Stuart	—	—	—
<i>JB</i>	7	4,788,692	11/1988	Takebayashi et al.	—	—	—
<i>JB</i>	8	4,995,057	2/1991	Chung	—	—	—
<i>JB</i>	9	5,228,060	7/1993	Uchiyama	—	—	—

FOREIGN PATENT DOCUMENT								
Exam. Initials		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
<i>JB</i>	1	JP 03237862 A	10/1991	JAPAN	—	—	—	—
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
<i>JB</i>	1	SHOJI HAGIWARA et al., PCM-FDM: System Capability and Performance Improvement on Waveform Equalization and Synchronization, IEEE Transactions on Communications, August 1974, pp 1149-1154
	2	

<b>EXAMINER:</b> 	<b>DATE CONSIDERED:</b> 11/18/04
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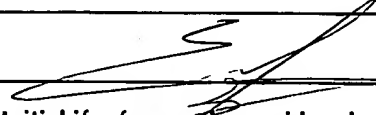
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U.S. PATENT DOCUMENTS							
Exam. Initials		DOCUMENT NUMBER	DATE	NAME	CLAS S	SUB CLASS	FILING DATE

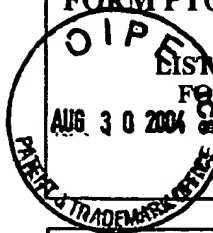
<i>EC</i>	10	5,317,595	5/1994	Ostman	—	—	—
<i>EC</i>	11	5,479,480	12/1995	Scott	—	—	—
	12	5,537,436	7/1996	Bottoms et al.	—	—	—
	13	5,598,401	1/1997	Blackwell et al.	—	—	—
	14	5,666,378	9/1997	Marchetto et al.	—	—	—
	15	5,694,423	12/1997	Larsson et al.	—	—	—
	16	5,706,344	4/1998	Finn	—	—	—
	17	5,715,277	2/1998	Goodson et al.	—	—	—
<i>EC</i>	18	5,721,772	2/1998	Haneda et al.	—	—	—

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<b>EXAMINER:</b> 	<b>DATE CONSIDERED:</b> 9/18/04
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<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> 0200107R	<b>SERIAL NO.</b> 09/849,501
<b>APPLICANTS:</b> Bjarnason, et al.		
<b>FILING DATE:</b> May 4, 2001		<b>GROUP ART:</b> 2631



U.S. PATENT DOCUMENTS							
Exam. Initials		DOCUMENT NUMBER	DATE	NAME	CLAS S	SUB CLASS	FILING DATE
25	19	5,732,112	3/1998	Langberg	✓	—	—
	20	5,737,389	4/1998	Allen	—	—	—
21	21	5,737,410	4/1998	Vahatalo et al.	—	—	—
	22	5,740,242	4/1998	Hayashi	—	—	—
23	23	5,761,088	6/1998	Hulyalkar et al.	—	—	—
	24	5,764,694	6/1998	Rahamin et al.	—	—	—
25	25	5,809,075	9/1998	Townshend	—	—	—
	26	5,818,879	10/1998	Eyuboglu et al.	—	—	—
27	27	5,841,842	11/1998	Baum et al.	—	—	—
	28	5,844,940	12/1998	Goodson et al.	—	—	—

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Exam. Initials		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATIO N	
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<b>EXAMINER:</b>	<b>DATE CONSIDERED:</b> 11/8/04
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FORM PTO-1449

ATTY. DOCKET NO.  
0200107RSERIAL NO.  
09/849,501

LIST OF PATENTS AND OTHER ITEMS  
FOR APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

APPLICANTS:  
Bjarnason, et al.FILING DATE:  
May 4, 2001GROUP ART:  
2631

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

Exam. Initials		DOCUMENT NUMBER	DATE	NAME	CLAS S	SUB CLASS	FILING DATE
21/1	29	5,870,429	2/1999	Moran, III et al.	—	—	—
21/1	30	5,875,229	2/1999	Eyuboglu et al.	—	—	—
21/1	31	5,914,982	6/1999	Bjarnason et al.	—	—	—
21/1	32	5,949,819	9/1999	Bjarnason et al.	—	—	—
21/1	33	5,970,100	10/1999	Olafsson et al.	—	—	—
21/1	34	6,034,993	3/2000	Norrell et al.	—	—	—
21/1	35	6,094,422	7/2000	Alelyunas et al.	—	—	—
21/1	36	6,115,395	9/2000	Norrell et al.	—	—	—
21/1	37	6,118,812	9/2000	Dagdeviren	—	—	—

## FOREIGN PATENT DOCUMENT

Exam. Initials		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATIO N	
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

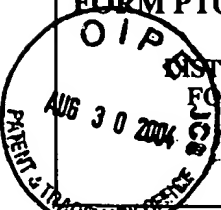
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DATE CONSIDERED: 11/18/01

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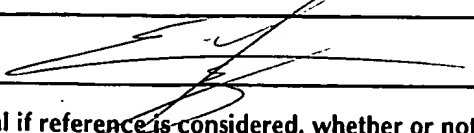
Information Disclosure Statement-- Section 9 PTO-1449

<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> 0200107R	<b>SERIAL NO.</b> 09/849,501
	<b>APPLICANTS:</b> Bjarnason, et al.	
	<b>FILING DATE:</b> May 4, 2001	<b>GROUP ART:</b> 2631

U.S. PATENT DOCUMENTS							
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<i>EB</i>	38	6,198,776	3/2001	Eyuboglu et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>JP</i>	39	6,233,284	5/2001	Townshend	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>JP</i>	40	6,327,301	12/2001	Demjanenko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>JP</i>	41	RE37,569 E	3/2002	Ayanoglu et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>EB</i>	42	6,480,549	11/2002	Hirzel et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Exam. Initials		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
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<b>EXAMINER:</b> 	<b>DATE CONSIDERED:</b> 7/18/04
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